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THAIR	TRA	ANSMITTAL		First Named Inventor	6/28/2001		
		FORM		Group Art Unit	Matthijs A. Gates		
	(to be used for all	correspondence after ini	tial filing)		2616		
			1	Examiner Name	JAMIE J VENT		
	Total Number of	Pages in This Submission		Attorney Docket Number	MS1-906US		
		···	ENCLOSUR	ES (check all that apply)			
Fee Transmittal Form Fee Attached Licens Petitio Petitio After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Drawin Power Chang Address Termin Request		ing-related Papers n to Convert to a conal Application of Attorney, Revocation e of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): Form PTO-1449; reference copy (1); return receipt postcard				
		SIGNA	TURE OF APPL	ICANT, ATTORNEY, OR	RAGENT		
Firm or Individual	Name	Steven R. Sponsell					
Signature Se Symusa			Rousall				
Date	Date 5-26-05						
CERTIFICATE OF TRANSMISSION/MAILING							
with suff		s first class mail in an			posited with the United States Postal Service stents, P.O. Box 1450, Alexandria, VA 22313-		
Typed or	r printed name	Cheryl Boies	. 0				
Signatur	е	Cherch	Doce	io	Date 5-26-05		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04)

Fees Paid (\$)

\$180.00

Under the Paperwork Reduction Act of 1995, no persons	s are required to re-	U.S. Paten	nt and Trade	emark Office: LLS	rough 07/31/2006. 5. DEPARTMENT solavs a valid OMI	OF COMMERCE	
Effective on 13/09/2004			omplete if K				
pursuant to the Consolidated Appropriations Act. 20	Application Nur	mber (09/895,869				
T FEE TRANSMIT	IAL [Filing Date		6/28/2001			
For FY 2005		First Named In	ventor	Matthijs A. Ga	ates		
		Examiner Name	e .	JAMIE J VENT			
Applicant claims small entity status. See 37 C	JFR 1.27	Art Unit	- ;	2616			
TOTAL AMOUNT OF PAYMENT (\$) 180.00		Attorney Docke	et No.	MS1 -906	3US		
METHOD OF PAYMENT (check all that apply	y)						
Check Credit Card Money Order None Other (please identify): Deposit Account Deposit Account Number: 12-0769 Deposit Account Name: Lee & Hayes, PLLC For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card							
information and authorization on PTO-2038.							
FEE CALCULATION			-				
1. BASIC FILING, SEARCH, AND EXAMINA FILING FEES Small Entity Application Type Fee (\$) Fee (\$)	SEAR(CH FEES Small Entity	EXAM	INATION FEE	y	Paid (\$)	
Utility 300 150	<u>Fee (\$)</u> 500	1 <u>Fee (\$)</u> 250	200	<u>Fee (\$)</u> 100	1.000	raiu (4)	
Design 200 100	100	50	130	65			
Plant 200 100	300	30 150	160	80			
Reissue 300 150	500	250	600	300			
Provisional 200 100	0	250	000	300 0			
2. EXCESS CLAIM FEES Fee Description Each claim over 20 or, for Reissues, each claim Each independent claim over 3 or, for Reissue Multiple dependent claims Total Claims Extra Claims Fee	m over 20 and es, each independent	more than in the	he origin ore than <u>Multipl</u>	nal patent in the origina	360	25 100	
20 or HP = x5(<u>Fee</u>	<u>(\$)</u> <u>Fe</u>	ee Paid (\$)		
	e (\$)	Paid (\$)					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 for each additional 50 sheets or fraction Total Sheets Extra Sheets / 50 =	thereof. See 3.)(1)(G) au or fraction	nd 37 CFR 1. n thereof	.16(s).	small entity)	

SUBMITTED BY						
Signature	to konselle	Registration No. 39384 (Attorney/Agent)	Telephone (509) 324-9256			
Name (Print/Type)	Steven R. Sponseller		Date 5-26-05			

Non-English Specification, \$130 fee (no small entity discount)

Other: Information Disclosure Statement

4. OTHER FEE(S)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

TED STATES PATENT AND TRADEMARK OFFICE

Serial No.	09/895 869
Filing Date	
Confirmation No	
Inventorship	Matthijs A. Gates
Applicant	. Microsoft Corporation
Group Art Unit	2616
Examiner	JAMIE J VENT
Attorney's Docket No.	
Title: Method and Apparatus for Recording Broadcast Data	

INFORMATION DISCLOSURE STATEMENT AND CERTIFICATION UNDER 37 CFR 1.97(e)

The citations listed, copies attached, may be material to the examination of the subject application and are therefore submitted in compliance with the duty of disclosure defined in 37 CFR §1.56. The Examiner is requested to make these citations of official record in this application.

I hereby certify that to my knowledge, after reasonable inquiry, no item of information contained in the accompanying PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application or was known to any individual designated in §1.56 (c) more than 3 months prior to the filing of this statement.

Respectfully Submitted,

Date: 5-26-05

Steven R. Sponseller

Reg. No. 39384

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/895,869			
Filing Date	6/28/2001			
First Named Inventor	Matthijs A. Gates			
Art Unit	2616			
Examiner Name	JAMIE J VENT			
Attorney Docket Number	MS1 -906US			

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan		
		Number-Kind Code ^{2 (if known)}			Figures Appear		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear			
		Country Code ³ "Number ⁴ "Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY			T ⁶		
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Examiner	Date	
Signature	Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.